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JAN 11 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	09/924755	Docket Number	MIPS.0176-00-US
Filed	8/7/2001	Group Art Unit	2667
Examiner	Afsar M Qureshi	Customer No.	23669
Application Title	METHOD AND APPARATUS FOR PREVENTING UNDESIRABLE PACKET DOWNLOAD WITH PENDING READ/WRITE OPERATIONS IN DATA PACKET PROCESSING		
First Named Inventor	Enrique Musoil		

FACSIMILE COVER SHEET

To: Commissioner for Patents - Central Fax Number
Fax Number: 571-273-8300

From: HUFFMAN LAW GROUP, P.C.
Fax Number: (719) 623-0141

Pages: 9 (including this cover sheet)

Attention Afsar Qureshi:

Please accept the attached correspondence for the above-identified matter. These pages include 1449's that need to be initialed, Power of Attorney and Change of Correspondence. Please review the 1449's and return with Supplemental Notice of Allowance. I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date of signature shown below.

Respectfully submitted,
HUFFMAN LAW GROUP, P.C.

/James W. Huffman/

By: _____

JAMES W. HUFFMAN
Registration No. 35,549
Tel: (719) 475-7103

01/11/06

Date: _____

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CENTRAL FAX CENTER****JAN 11 2006****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Number	09/924755	Docket Number	MIPS.0176-00-US
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Examiner	Viet Q. Le	Customer No.	23669
Application Title	METHOD AND APPARATUS FOR PREVENTING UNDESIRABLE PACKET DOWNLOAD WITH PENDING READ/WRITE OPERATIONS IN DATA PACKET PROCESSING		
First Named Inventor	Enrique Musoll		

FACSIMILE COVER SHEET

To: Commissioner for Patents - Central Fax Number
Fax Number: 571-273-8300

From: HUFFMAN LAW GROUP
Fax Number: (719) 623-0141

Pages: 5 (including this cover sheet)

Dear Sir:

Please accept the attached correspondence for the above-identified matter. I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date of signature shown below.

Respectfully submitted,
HUFFMAN LAW GROUP

/James W. Huffman/

By: _____

JAMES W. HUFFMAN
Registration No. 35549
Tel: (719) 475-7103
12/12/05

Date: _____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	09/924755	Docket Number	MIPS.0176-00-US
Filed	8/7/2001	Group Art Unit	2667
Examiner	Viet Q. LeViet Q. Le	Customer No.	23869
Application Title	METHOD AND APPARATUS FOR PREVENTING UNDESIRABLE PACKET DOWNLOAD WITH PENDING READ/WRITE OPERATIONS IN DATA PACKET PROCESSING		
First Named Inventor	Enrique Musoli		

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**VIA FACSIMILE: 571-273-8300**

Mail Stop **AMENDMENT**
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Attached hereto is Form PTO-1449, submitted under 37 CFR 1.97(d) and 1.97(e)(2), listing documents believed relevant to the subject application. It is respectfully requested that the examiner review the information disclosed herein in detail, independently evaluate each item carefully in the consideration of the pending claims and return an initialed copy of each form to the undersigned.

This disclosure statement should not be construed as a representation that a search has been made, that no other material information as defined in 37 CFR 1.56(a) exists, or as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b) or is available as a reference under 35 U.S.C. §102 *et seq.* Applicant reserves the right to swear behind or otherwise disprove the allege "prior" nature of any art cited should the facts support and the situation warrant such an action.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97 and 1.98, and the Manual of Patent Examining Procedures § 609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

The enclosed documents may have markings thereon. No significance is intended to be attached to the markings.

- ☐ Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement
- ☐ No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

Application No. 09/924755 (Docket: MIPS.0176-00-US)
Information Disclosure Statement Transmittal dated 12/12/2005

- ☐ Attached hereto is a check for the fee set forth in 37 CFR 1.17(p).
☒ Attached hereto is a Credit Card Payment Form (PTO-2038) authorizing a charge for the fee set forth in 37 CFR 1.17(p).

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Respectfully submitted,
HUFFMAN LAW GROUP

/James W. Huffman/

By: _____
JAMES W. HUFFMAN
Registration No. 35549
Tel: (719) 475-7103

12/12/05

Date: _____

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				Application Number	09/924755
				Filing Date	8/7/2001
				First Named Inventor	Enrique Musoll
				Group Art Unit	2667
				Examiner Name	Viet Q. Le
				Attorney Docket Number	MIPS.0176-00-US
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2,3} (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		09/591510	06-12-2000	Gefinas et al.	
		5675790	10-07-1997	Keith G. Walls	
		6389468	05-14-2002	Muller et al.	
		6650640	11-18-2003	Muller et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

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Substitute for Form 1448-PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	09/924755
				Filing Date	08/07/01
				First Named Inventor	Enric Musoll
				Art Unit	2667
				Examiner Name	KIZOU, HASSAN
				Attorney Docket Number	MIPS.0176-00-US
Sheet	2	of	4		

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. *	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
	AA	WO 03/005645A2	08-25-2002	Sampath et al.		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No. *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T*
AG	BA	MELVIN ET AL., "Extended Instruction Set for a Packet Processing Applications," July 5, 2001, Disclosure Document #496559, USPTO				
	BB	MUSOLL ET AL., "Hardware Algorithm for Allocating and De-Allocating Consecutive Blocks of Memory," April 3, 2001, Disclosure Document #491557, USPTO				
	BC	MUSOLL ET AL., "Mechanism to Overflow Packets to a Software Controlled Memory When They Do Not Fit into a Hardware Controlled Memory," July 3, 2001, Disclosure Document #496391, USPTO				
	BD	MUSOLL ET AL., "Mechanism for Allowing a Limited Packet Head and/or Tail Growth Without Moving the Packet to a Different Memory Location," April 16, 2001, Disclosure Document #492429, USPTO				
	BE	MUSOLL ET AL., "Mechanism to Activate a Context When No Stream is Running in a Multi-Streaming Processing Core," April 16, 2001, Disclosure Document #492431, USPTO				
	BF	MUSOLL, ENRIC, "Functional Validation of a Packet Management Unit," May 18, 2001, Disclosure Document #429011, USPTO				
	BG	SAMPATH ET AL., "Mechanism to Un-speculatively Pre-fetch Instructions from the Thread Associated to a Packet," April 2, 2001, Disclosure Document #491527, USPTO				
	BH	YAMAMOTO, WAYNE. An Analysis of Multistreamed, Superscalar Processor Architectures. University of California Santa Barbara Dissertation. December 1995. Santa Barbara, US.				
AG	BI	YAMAMOTO ET AL. "Increasing Superscalar Performance Through Multistreaming." Parallel Architectures and Compilation Techniques (PACT '95). 1995				

Examiner Signature	Date Considered
<i>A. Caruso</i>	12/6/05

*Examiner: Initial if reference considered, whether or not disclosed in accordance with MPEP 809. Draw line through citation if not in accordance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.35). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language translation is attached.
This collection of information is required by 27 CFR 1.67 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this

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